

## UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN. NO.: 10/814,315                      CONFIRMATION NO.: 5177  
APPLICANT: Mark A. Boerger                      TC/ART UNIT: 2131  
FILED: March 31, 2004                      EXAMINER: Trang T. Doan  
TITLE: SYSTEM AND METHOD FOR COMMUNICATING WITH A KEY  
VARIABLE LOADER (KVL) USING A STANDARD UNIVERSAL ASYNCHRONOUS  
RECEIVER TRANSMITTER (UART) PERIPHERAL

**REPLY TO OFFICE ACTION**

This reply is being filed electronically

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Office Action mailed June 24, 2008 concerning the above-identified application and is timely filed within the three month shortened statutory period for a response. This reply is provided in response to the Office Action in accordance with 37 CFR § 1.111. Applicant submits the following remarks and respectfully requests the Examiner to reconsider the rejections made in the Office Action and to allow the claims to issue.

A copy of the **Pending Claims** begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.